

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100415

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/06/2011

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.51: 0.081  
LOT #: 07511080A1  
EXPIRATION: 03/01/2013

BLANK TEST	0.000	09:16
INTERNAL STANDARD	VERIFIED	09:17
EXTERNAL STANDARD	0.082	09:17
BLANK TEST	0.000	09:18
EXTERNAL STANDARD	0.081	09:18
BLANK TEST	0.000	09:19
EXTERNAL STANDARD	0.081	09:19
BLANK TEST	0.000	09:20
EXTERNAL STANDARD	0.081	09:20
BLANK TEST	0.000	09:21
EXTERNAL STANDARD	0.082	09:22
BLANK TEST	0.000	09:23

Average = 0.0814  
Std Dev = 0.0005

## Diagnostic Check

VERSIONS  
DMT: 1.01  
PIC: 3.02  
Modem: 2.0  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.8°C	PASSED
Breath Tube = 47.8°C	PASSED

### PUMP INFO

Flow Rate = 5.455 L/M	PASSED
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### DETECTOR INFO

PUMP ON	PASSED
PUMP OFF	PASSED

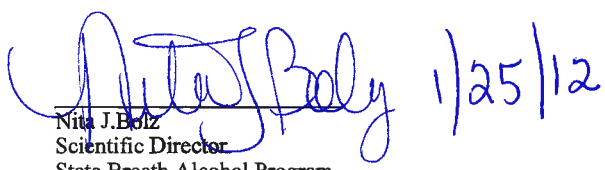
### FILTER INFO

Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED

INTERNAL STANDARD	PASSED
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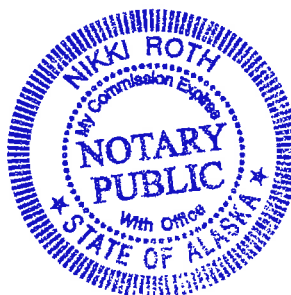
I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

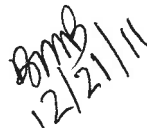
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
- (6) The referenced instrument is certified for evidentiary use in the State of Alaska.

  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 25 day of Jan, 20 12

  
Nikki Roth, Notary Public  
My Commission Expires With Office



  
AMB  
12/21/11